

State of Alaska
Department of Fish and Game
Nomination for Waters
Important to Anadromous Fish

1988
Year of Revision
88-010

Anadromous Water Catalog Volume Southcentral II

USGS Quad S8 Anchorage C-8

Name of Waterway _____

Anadromous Water Catalog Number of Waterway _____

247-41-10100-2231-3018-4011

Change to _____ Atlas

_____ Catalog

X Both

Addition X

Deletion _____

Correction _____

Name addition:

USGS name _____

Local name _____

For Office Use

Nomination # _____

[Signature] 11/4/87
Regional Supervisor Date

[Signature] 11/20/87
Date

FI 11/18/87
Drafted Date

| Species | Date(s) Observed | Spawning | Rearing | Migration |
|---------|------------------|----------|---------|-----------|
| Coho | aug 5, 1987 | X | | |
| | | | | |
| | | | | |
| | | | | |

Comments: Provide any clarifying information, including number of fish observed, location of fish survey data, etc.

Juvenile Coho salmon caught in baited minnow traps above the parks highway after approximately 1 hour 15 min soak. Good rearing habitat available near the highway. See attached report

Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of the fish survey data, if available.

Name of Observer (please print) Stewart Seaberg

Date: 9/29/87 Signature: [Signature]

Address: ADF&G/Habitat Div

ANCHORAGE

Signature of Area Biologist: [Signature]

MEMORANDUM

State of Alaska

TO: Files

DATE: September 15, 1987

FILE NO.: 7.6.7-8.6

THRU:

TELEPHONE NO.: 267-2284

SUBJECT: Wasilla/Houston
Fish TrappingFROM: Stewart J. Seaberg *SS*
Habitat Biologist
Region II
Habitat Division
Department of Fish and Game

The following are the results of stream surveys done in the Wasilla/Houston area on August 5, 1987. All streams were sampled with salmon-rope baited minnow traps which soaked a varying amount of time. See attached map for location of sample sites.

| Site # | Trap Time | Results | Comments |
|--------|--------------------|----------------------------------|--|
| 1 | 40 hours | 1 sculpin | Water ponded above highway. |
| 2 | 40 hours | 1 stickleback | Excellent rearing habitat. |
| 3 | 4 hours | 7 stickleback | East side of Schrock Pittman road in Rainbow Lake. |
| 4 | 3 hours 30 min. | 15 stickleback | East side of Schrock Pittman Road. Wetlands formed from closed culvert. |
| 5 | 3 hours 30 min. | 5 stickleback | Flowing water east of wetlands. |
| 6 | 3 hours | 100 stickleback (Estimate) | Perched culvert under Meadow Lakes Drive. |
| 7 | 2 hours 45 min. | 4 Rainbow Trout 5 Stickleback | Outlet of Lelan Lake Many fish observed. |
| 8 | 2 hours | No fish | Perched culvert upstream of trap. |
| 9 | 2 hours | No fish | |
| 10 | 1 hour | No Fish | Good rearing |

| | | | |
|----|-------------------|----------------|---|
| | 30 min. | | habitat. |
| 11 | 1 hour 30 min. | No Fish | Good rearing habitat. |
| 12 | 1 hour 15 min. | 12 Coho Salmon | Good rearing habitat. |
| 13 | 1 hour 15 min. | 7 Coho Salmon | Good rearing habitat. |
| 14 | 1 hour | 26 Coho Salmon | |
| 15 | 1 hour | 3 Coho Salmon | 2 smolts 1 @ 2+ above perched culvert (1½') |

Attachment

cc: Don McKay
Gary Liepitz
Cevin Gilleland

[illegible]